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APPLICATION NO	). ·	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/766,018		01/29/2004	Masayuki Naya	Q79450	Q79450 2668	
23373	7590	11/16/2006	•	EXAM	EXAMINER	
SUGHRU		•	PIZARRO CRESI	PIZARRO CRESPO, MARCOS D		
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800			<b>vv</b> .	ART UNIT	PAPER NUMBER	
WASHING	GTON, I	OC 20037		2814		
	•		DATE MAILED: 11/16/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

guer •	Application No.	Applicant(s)					
Advisory Action	10/766,018	NAYA ET AL.					
Before the Filing of an Appeal Brief	Examiner	Art Unit	·····				
	Marcos D. Pizarro-Crespo	2814					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED 16 October 2006 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.					
<ol> <li>The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in comp following time periods:</li> </ol>	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in	ffidavit, or other evide compliance with 37 (	ence, which CFR 41.31; or				
a) The period for reply expires <u>4</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,	· · ·		because				
<ul> <li>(a) ☐ They raise new issues that would require further co</li> <li>(b) ☐ They raise the issue of new matter (see NOTE below</li> </ul>		TE below);					
(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially re	educing or simplifying	the issues for				
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		jected claims.					
4. The amendments are not in compliance with 37 CFR 1.75. Applicant's reply has overcome the following rejection(s	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).				
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	•	, timely filed amendm	ent canceling				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		ill be entered and an	explanation of				
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE  8.  The affidavit or other evidence filed after a final action, b	ut before or on the date of filing a N	Notice of Appeal will r	not be entered				
because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1:116(e).							
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar</li> </ol>	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attac	ched.				
<ol> <li>The request for reconsideration has been considered by See Continuation Sheet.</li> </ol>	it does NOT place the application i	n condition for allowa	ince because:				
<ul><li>12. ☐ Note the attached Information Disclosure Statement(s).</li><li>13. ☐ Other:</li></ul>	(PTO/SB/08) Paper No(s).	Man & A	,				
		Marcos D. Pizarro Primary Examiner Art Unit: 2814	€r <b>e</b> \$po				

Continuation of 11. does NOT place the application in condition for allowance because: applicants' arguments were not found persuasive to overcome the rejection of the claims. The applicants argue that the claimed structure is different from that of Wilshaw because the plurality of fine holes of the claimed invention are loaded with fine metal particles whereas Wilshaw's pores are filled with emitter cones. However, other than using a different label to refer to Wilshaw's particles as emitter cones, the applicants have failed to advance any reasons explicitly setting forth the structural differences between the claimed particles and those of Wilshaw. They are both very small metallic parts of a structure body that are each loaded in one of a plurality of holes. In fact, Wilshaw uses the same technique, i.e., vacuum evaporation, to form the particles within the holes (see, e.g., Wilshaw: col.8/II.32). All other arguments presented by the applicants have been considered and addressed in a prior Office action.